



Form PTO	-1449	ATTY DOCKET NO. 1131-0461P	APPLICATION NO.				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANT MASHINO, Shigemi et al.				50.5
			FILING DATE December 7, 2001		GROUP		
		U.S. PATENT I	DOCUMENTS			-	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	PILING I	
TAW	5,967,146 A	1999-10-19	Orihara et al.		 	 	
	4,491,138 A	1985-01-01	Labbe				
V	5,901,709 A	1999-05-11	Chehab et al.				
							and to
		OREIGN PATENT	DOCUMENTS				
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IAW	61-224997 A	1986-10-06	JP	 		YES	NO
	2199230 A	1988-06-06	GB				
	DOCUMENTS (Include Name of the arm, symposium, catalog, etc.) date, page(s),	uthor (in CAPITAL LETTERS), to volume-issue number(s), publications	title of the article (when appropriate, city and/or country where	riate), tit	le of the ite	m (book, maga	azine,
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VANTA I							
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